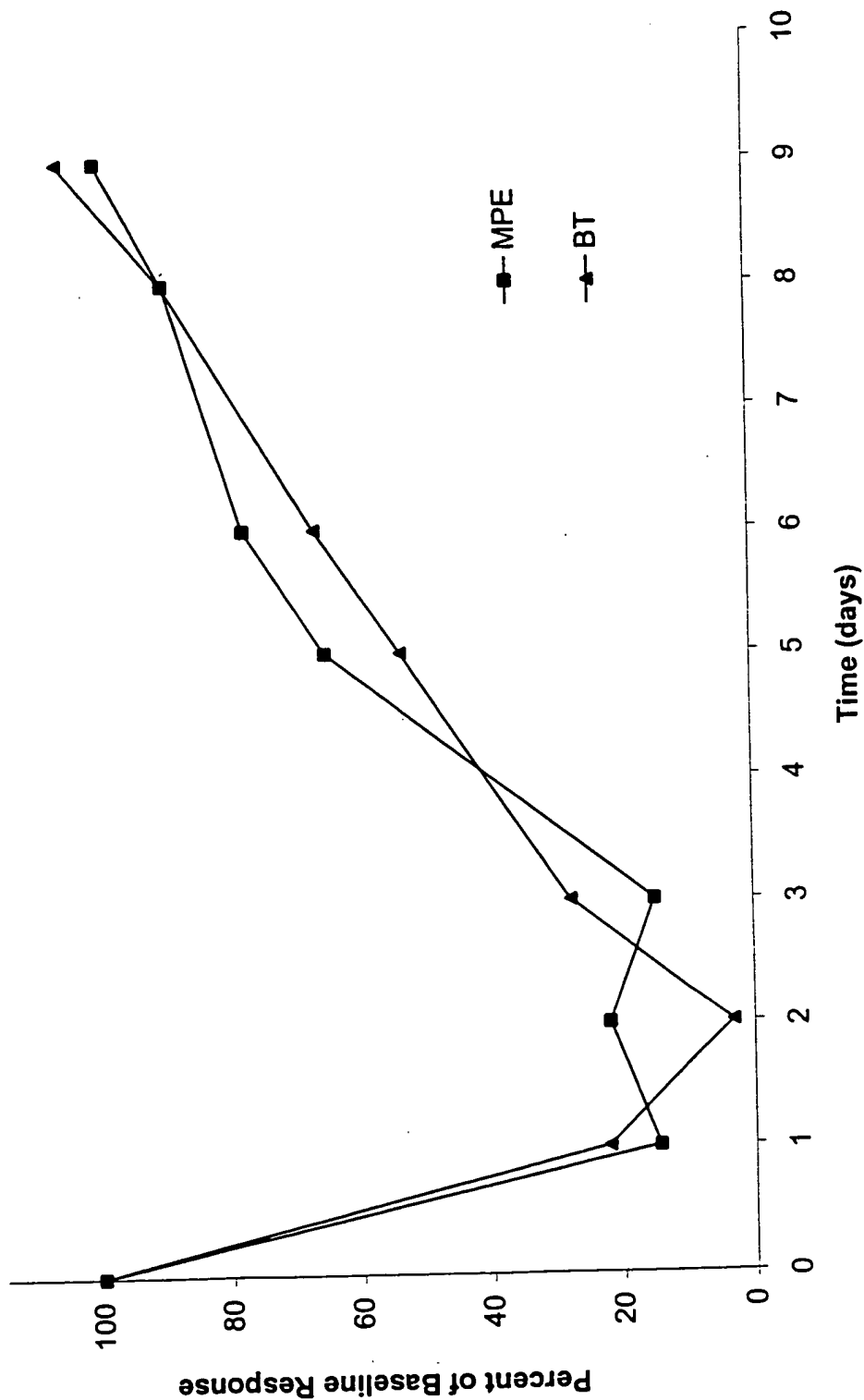




Figure 1

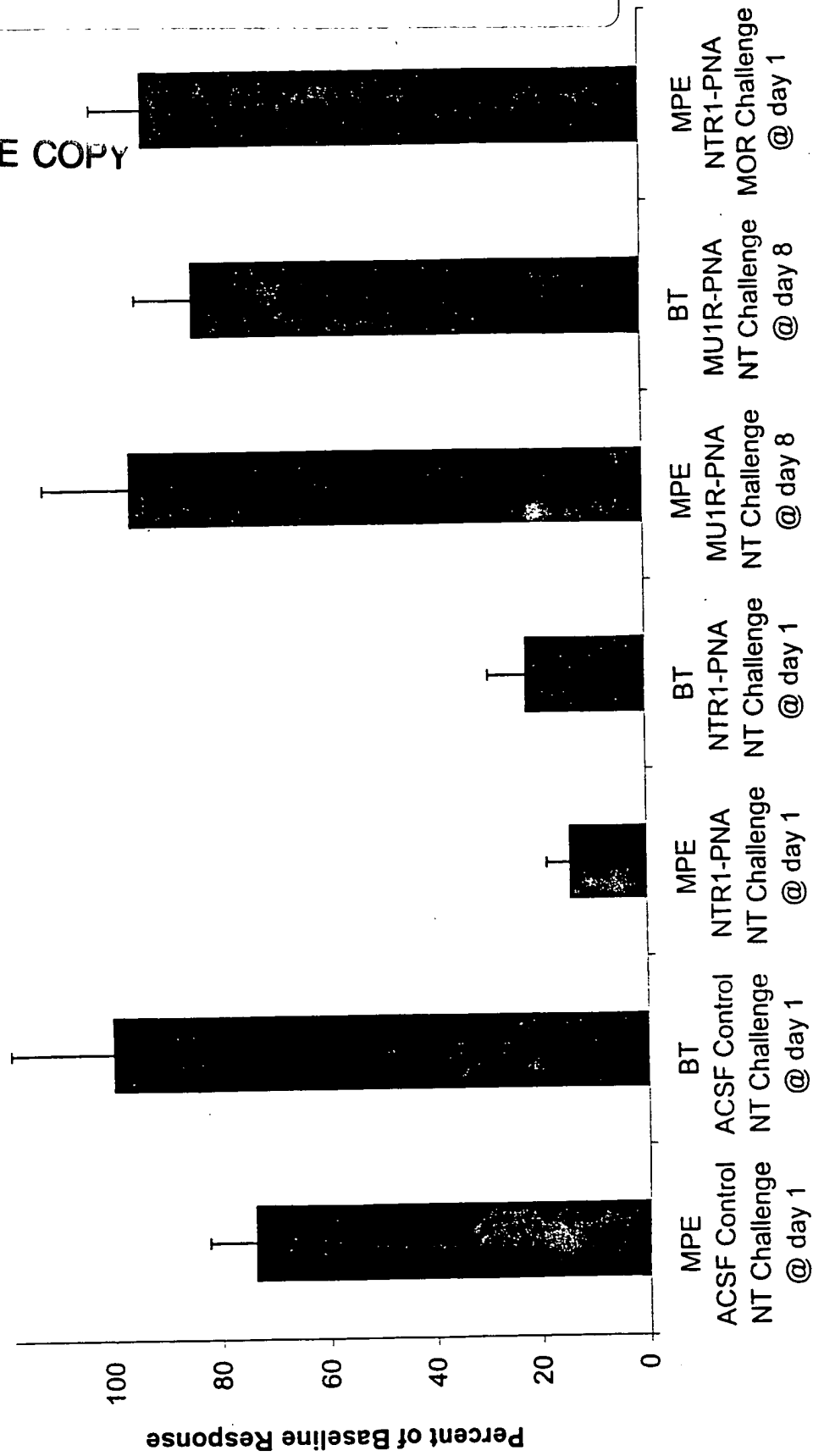


Applicant(s): Elliott Richelson et al.

USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

BEST AVAILABLE COPY

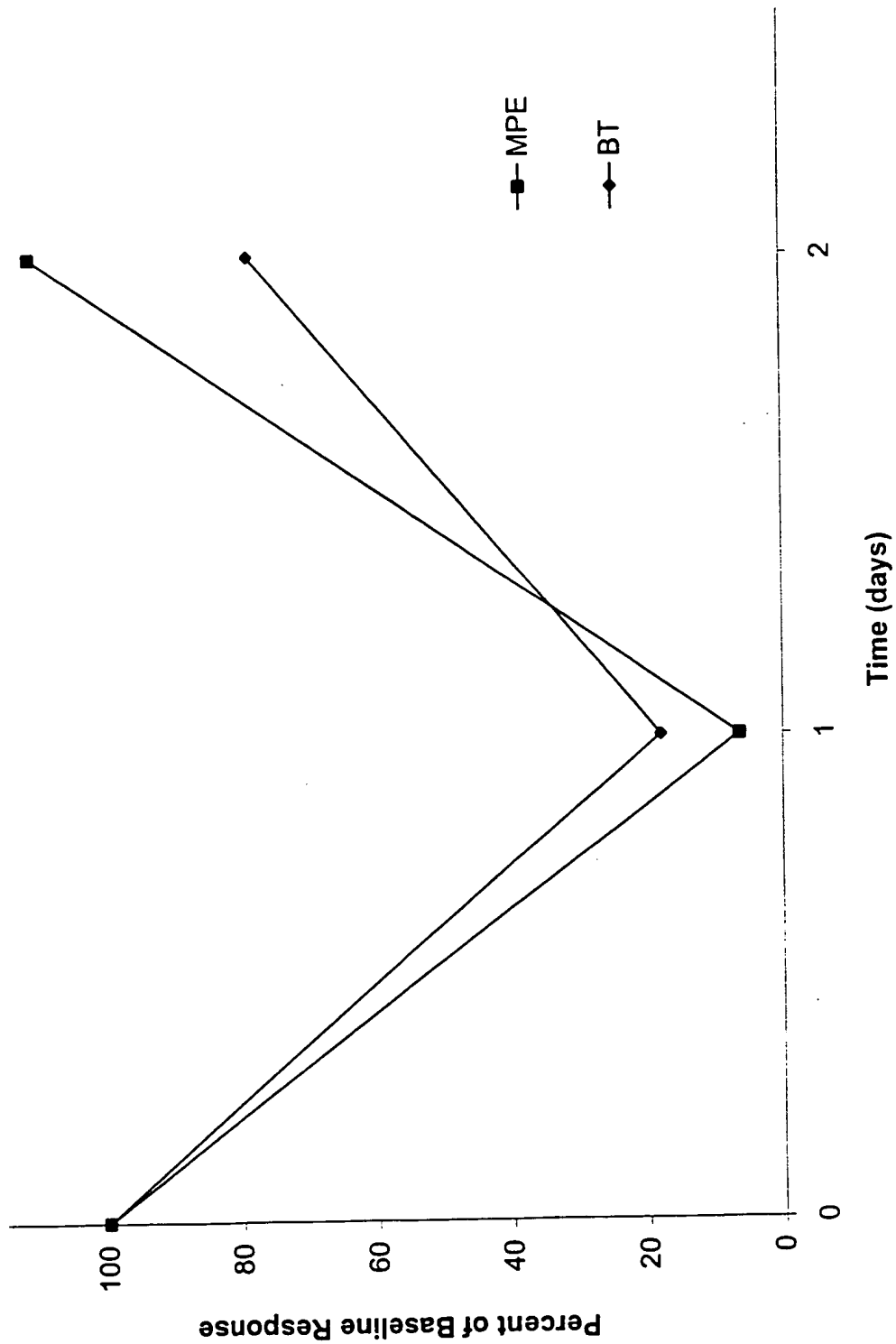
Figure 2



Applicant(s): Elliott Richelson et al.

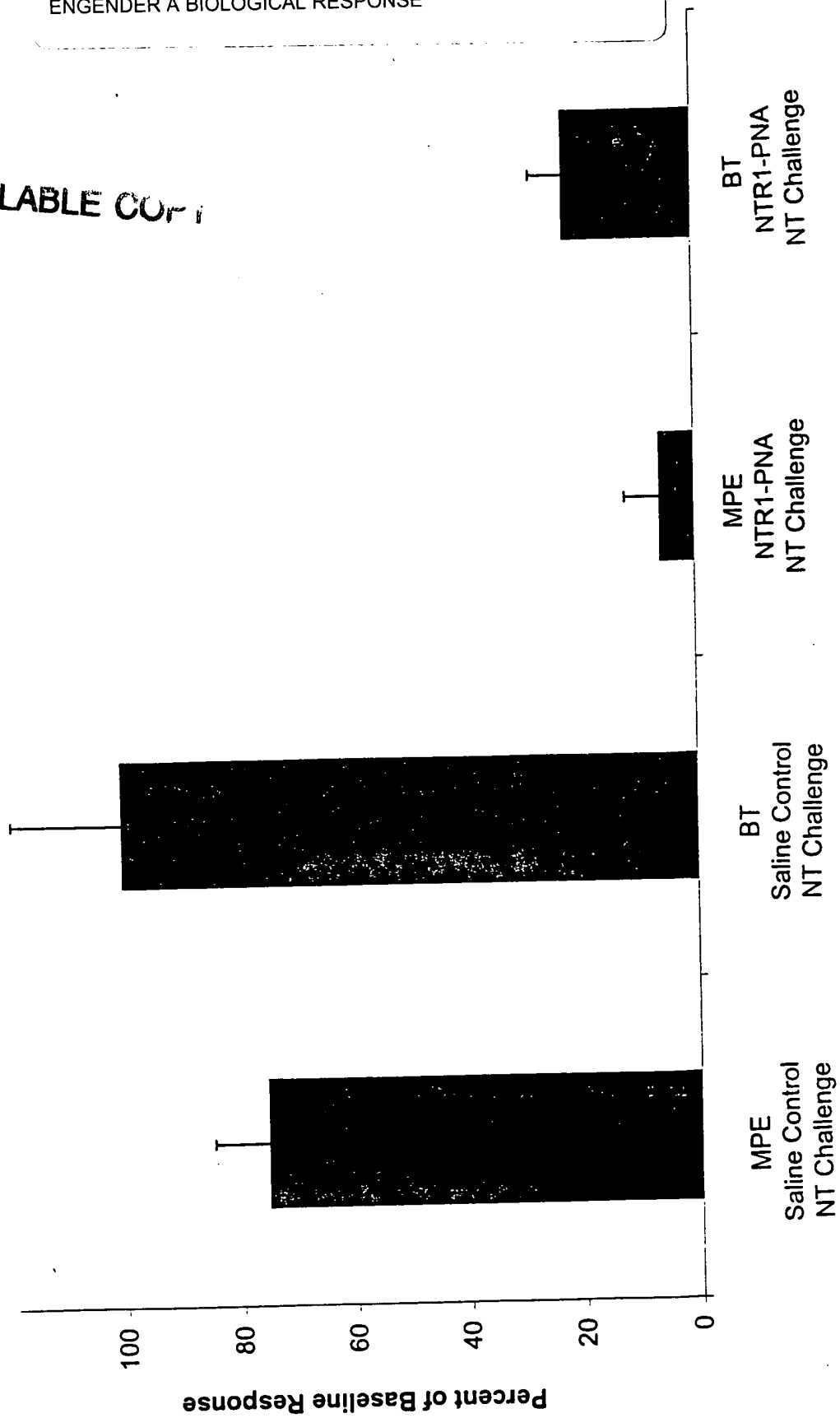
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 3



BEST AVAILABLE COPY

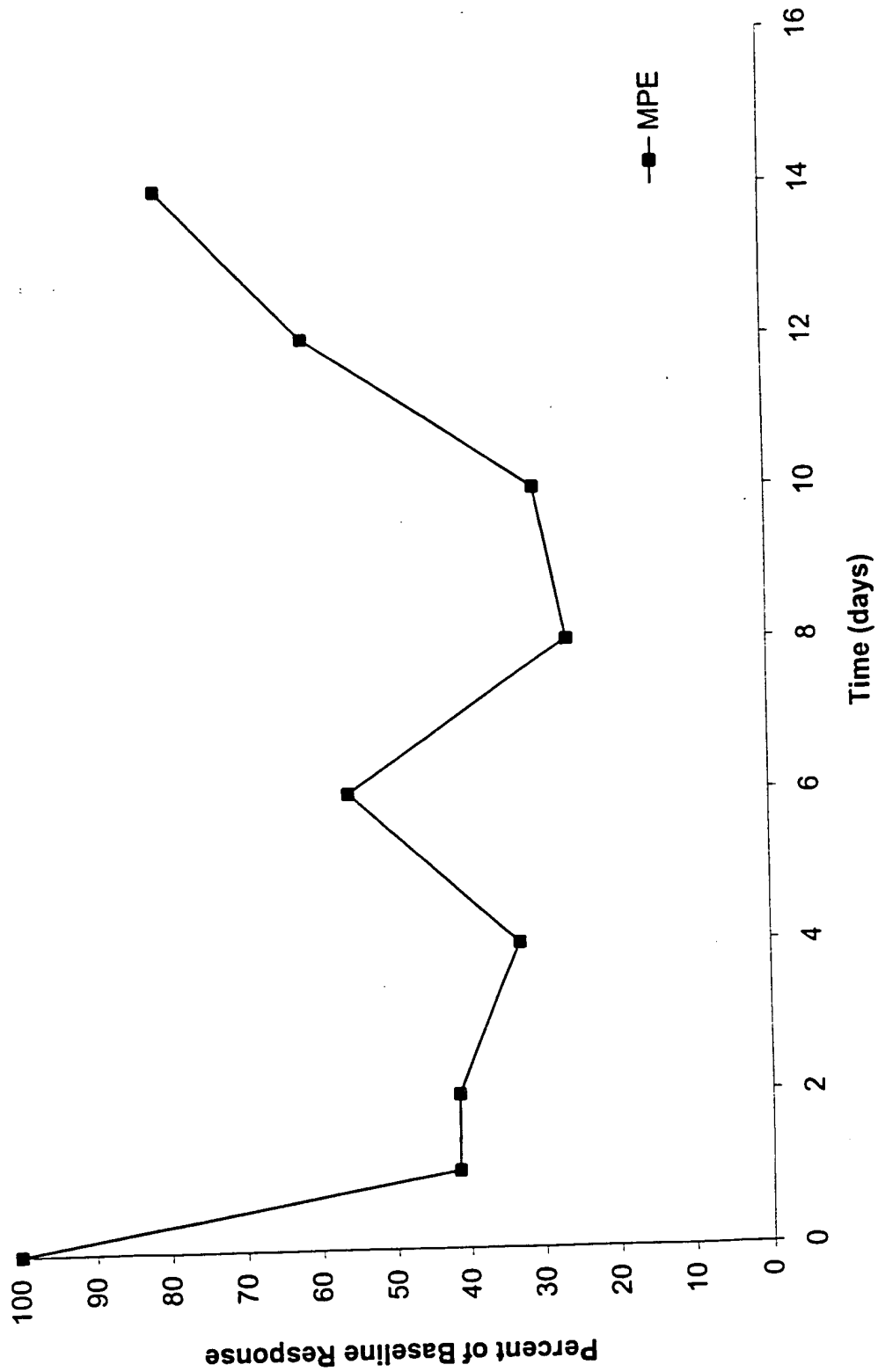
Figure 4



Applicant(s): Elliott Richelson et al.

USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

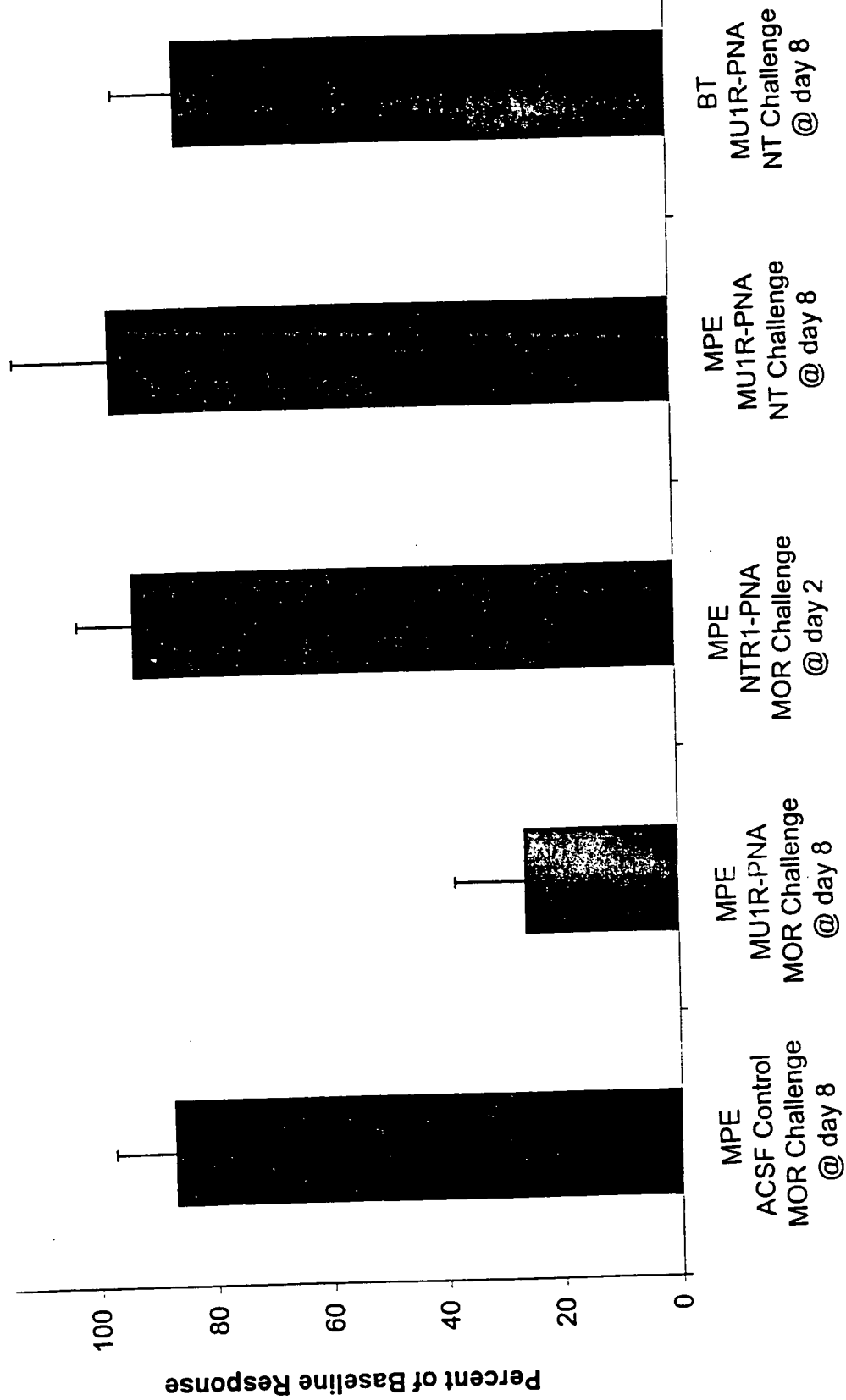
Figure 5



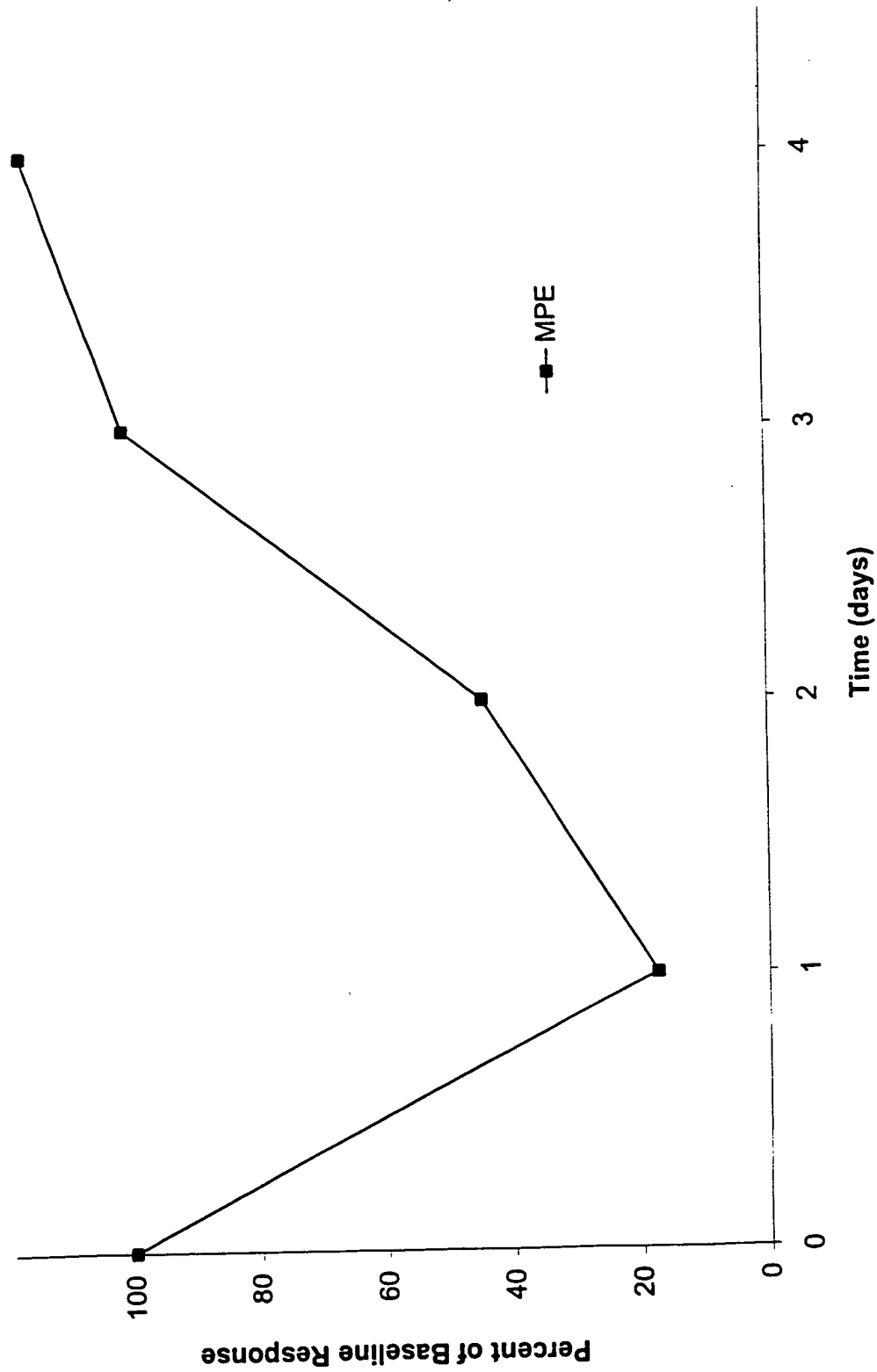
Applicant(s): Elliott Richelson et al.
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

BEST AVAILABLE COPY

Figure 6

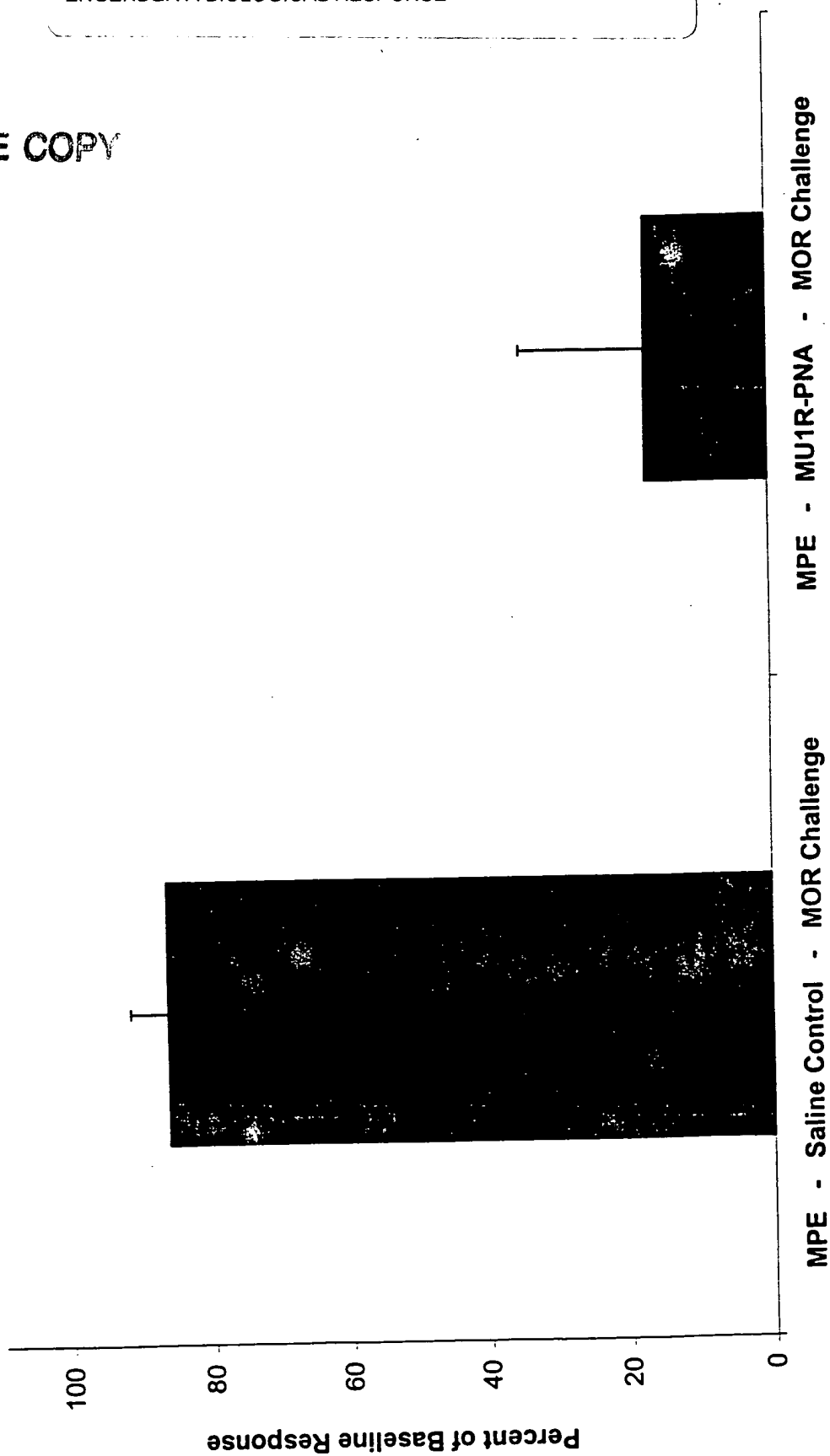


Applicant(s): Elliott Richelson et al.
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 7

BEST AVAILABLE COPY

Figure 8



Applicant(s): Elliott Richelson et al.
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 9

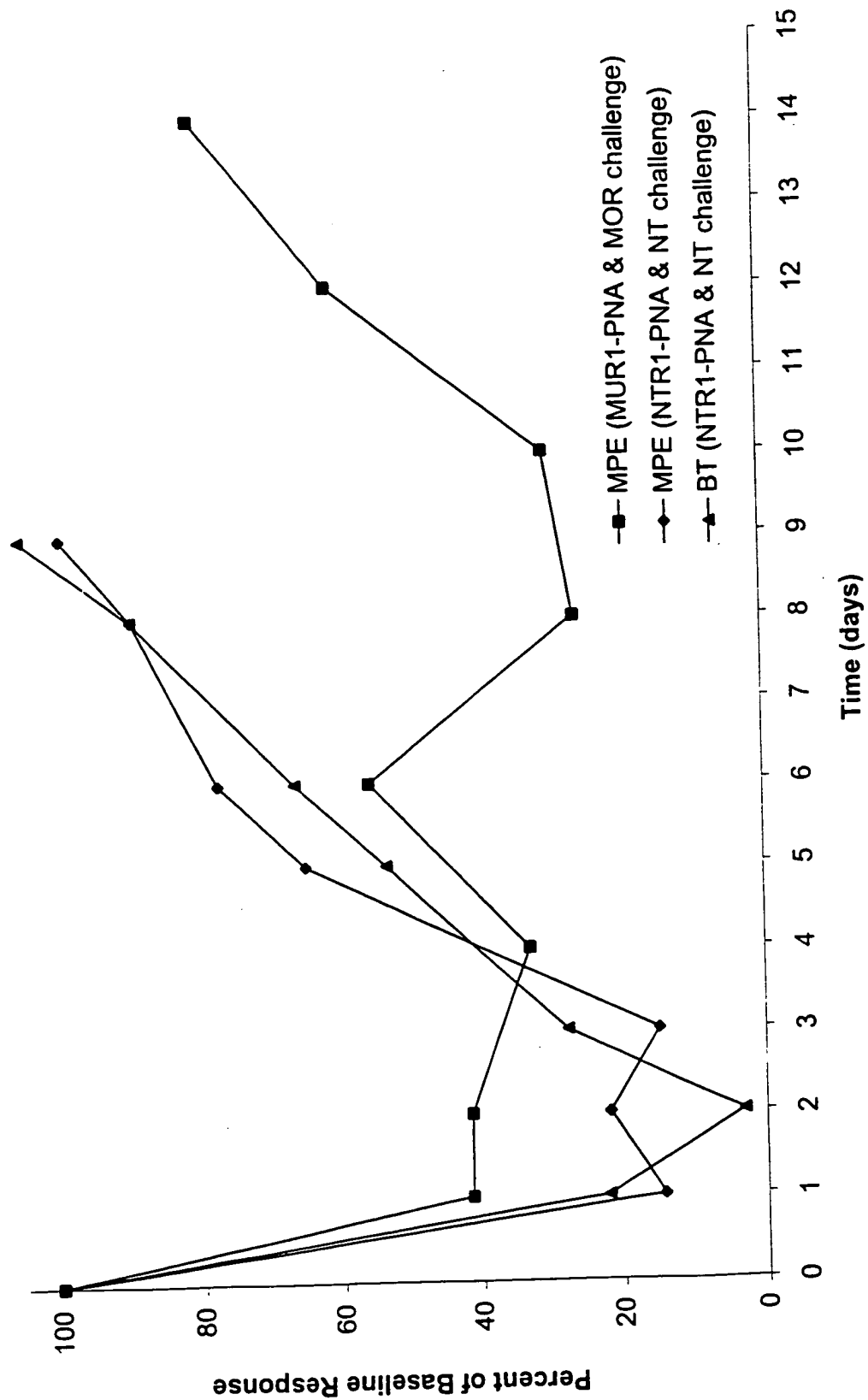
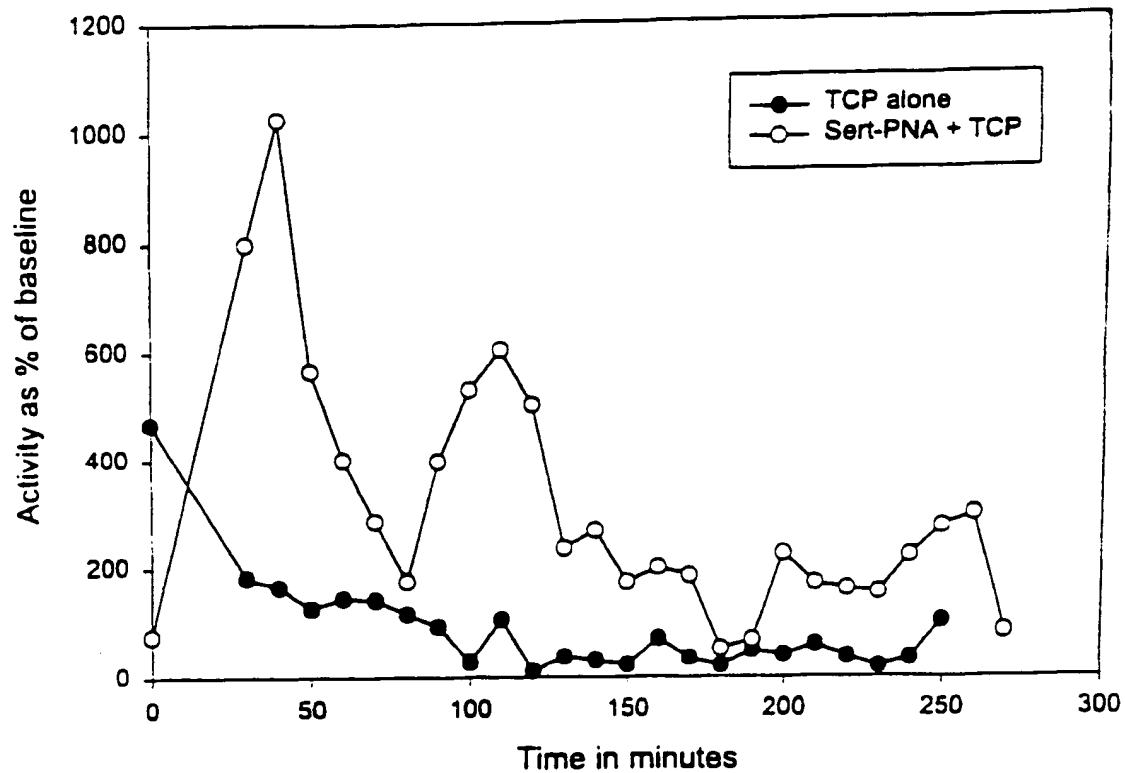


Figure 10

Applicant(s): Elliott Richelson et al.

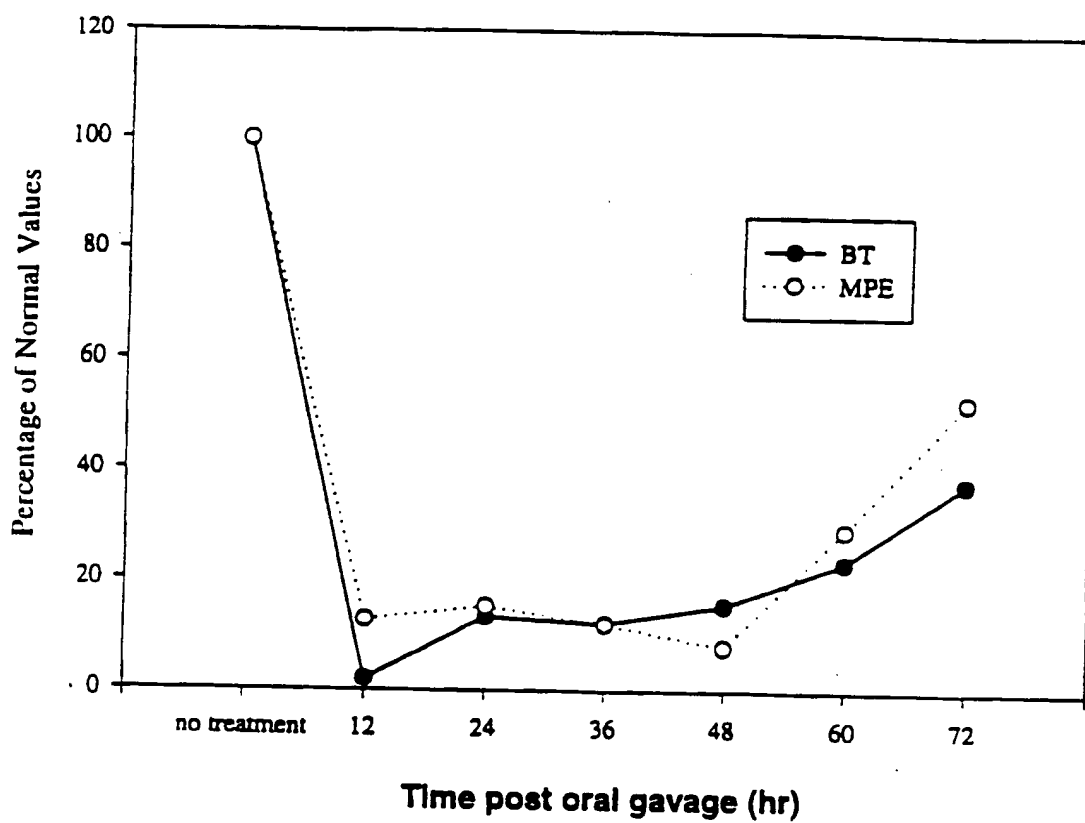
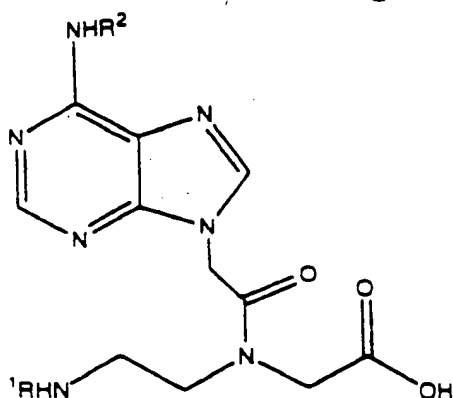
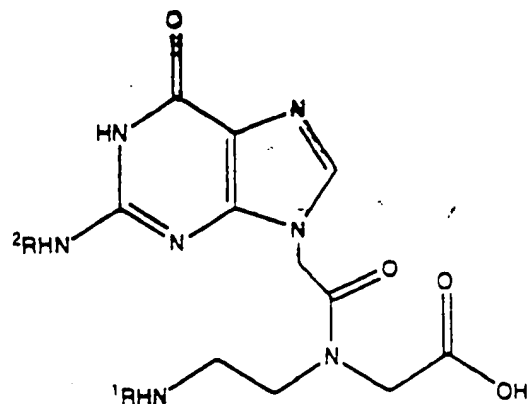
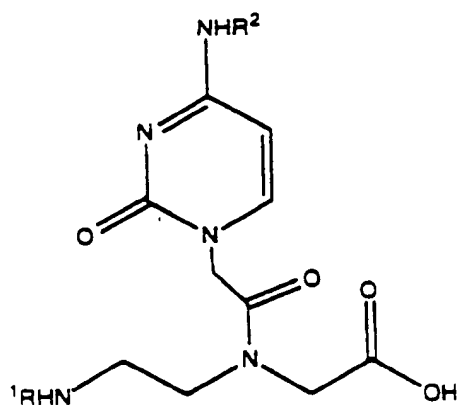
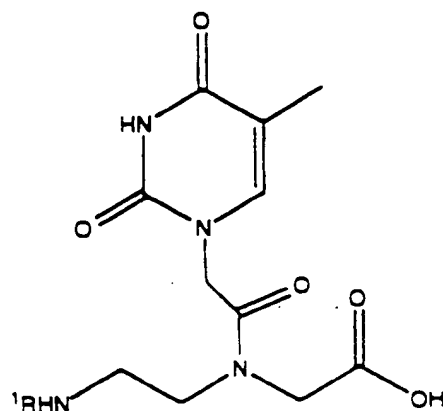
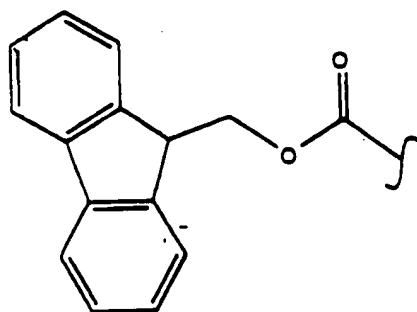
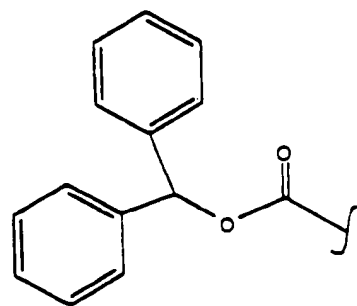
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 11**

Figure 12**a. Structure of Fmoc-A(Bhoc)-OH.****b. Structure of Fmoc-G(Bhoc)-OH.****c. Structure of Fmoc-C(Bhoc)-OH.****d. Structure of Fmoc-T-OH.****e. Structure of Fmoc Group.****f. Structure of Bhoc Group.** $R^1 = \text{Fmoc}$ $R^2 = \text{Bhoc}$

Applicant(s): Elliott Richelson et al.
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 13

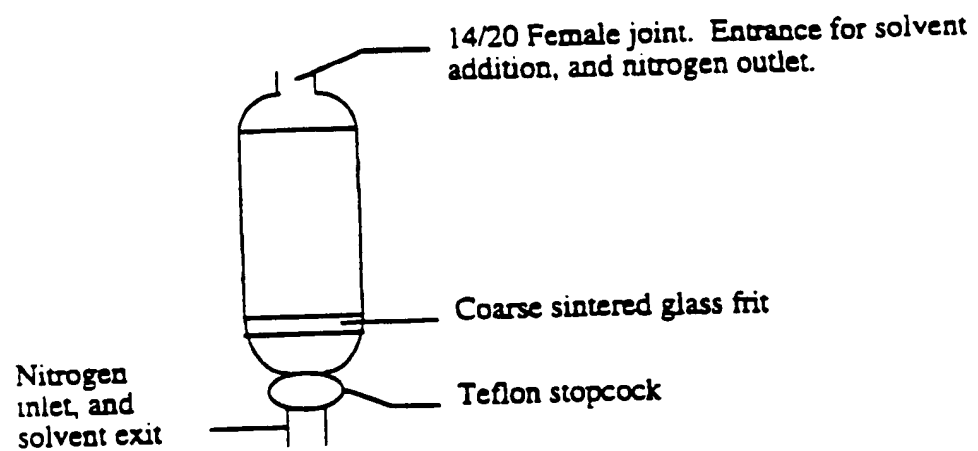


Figure 14

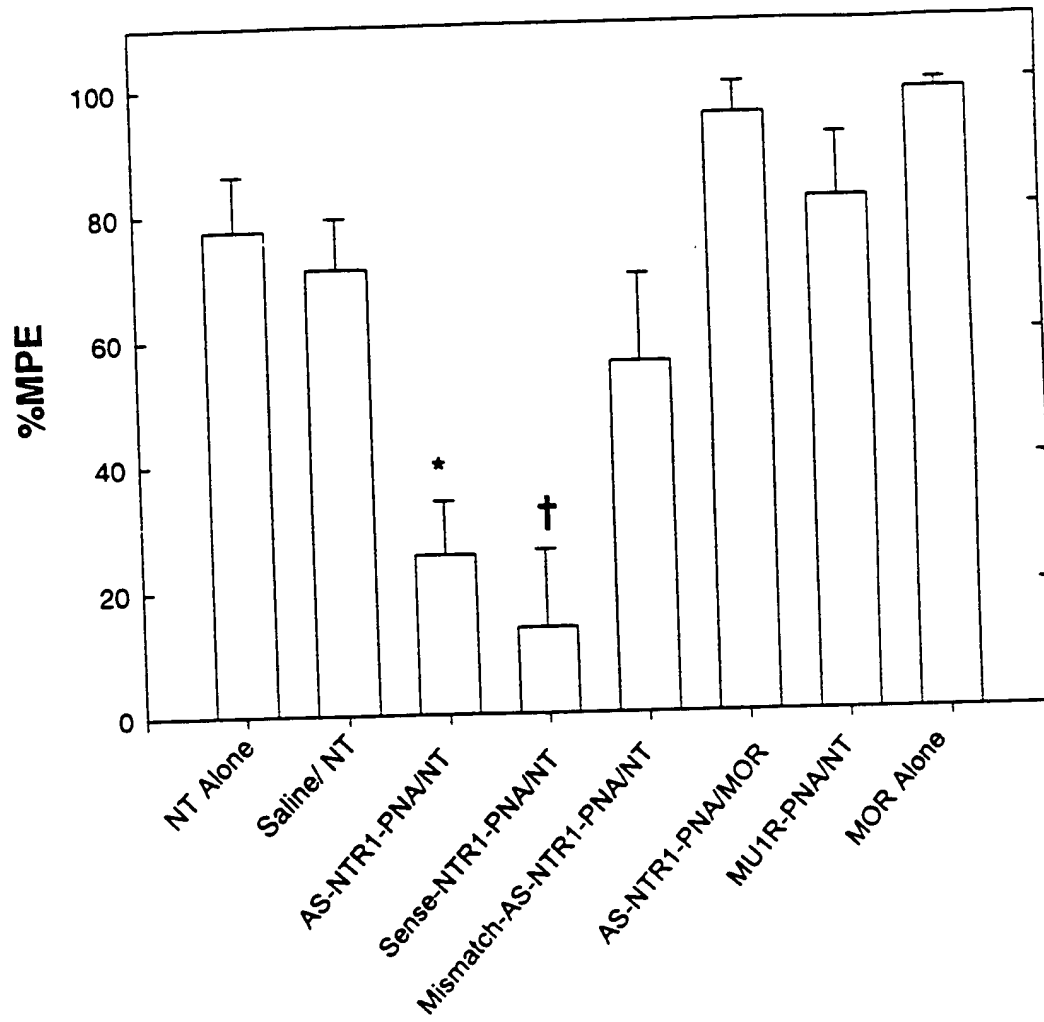


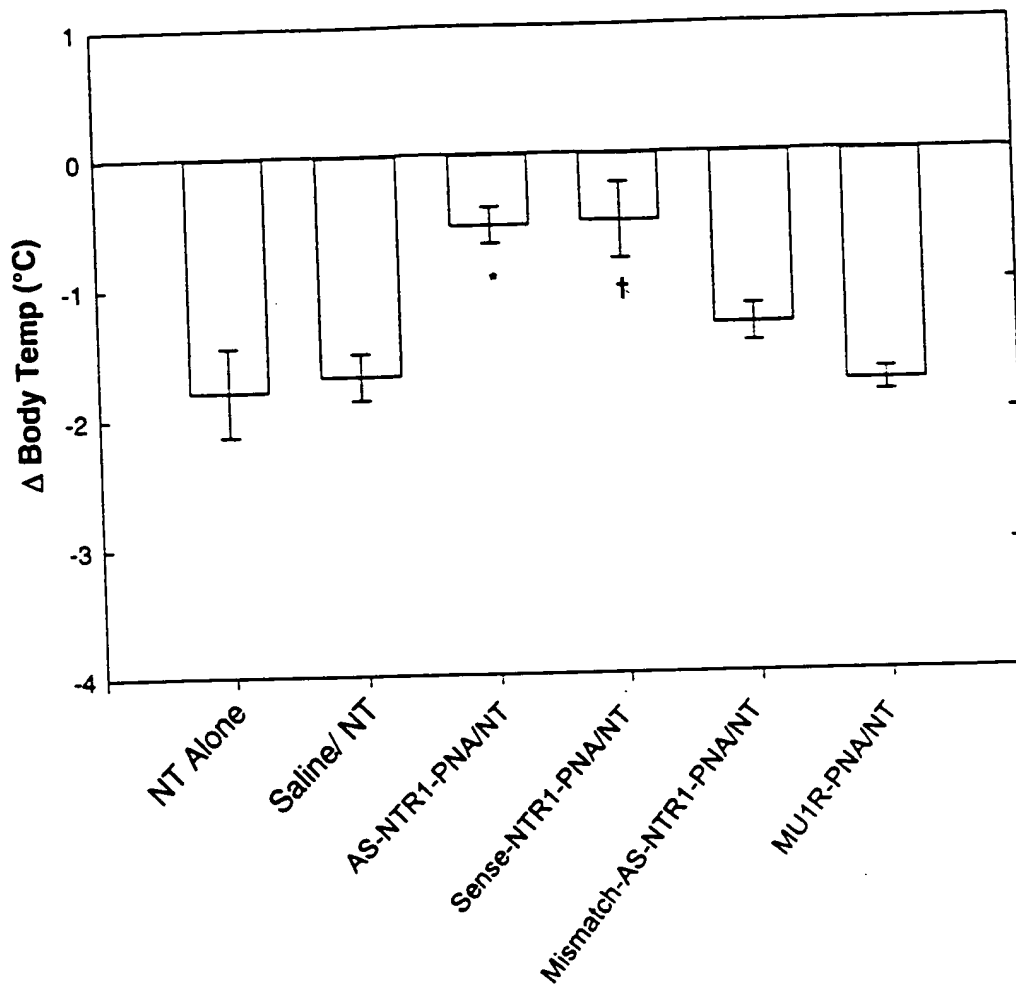
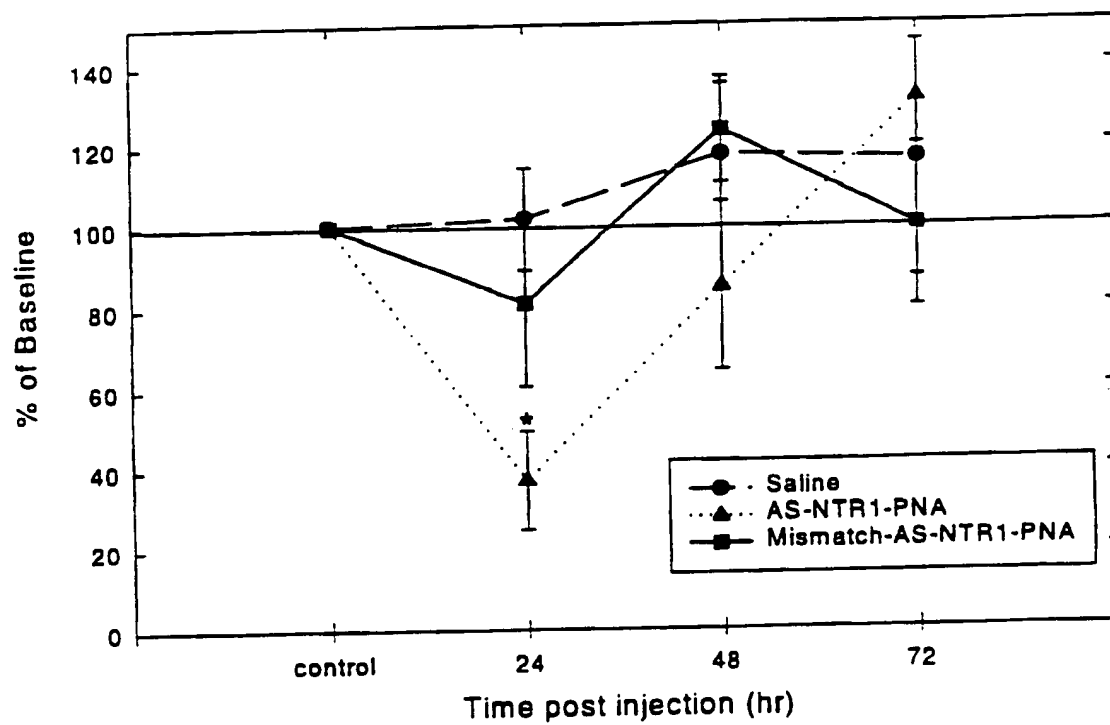
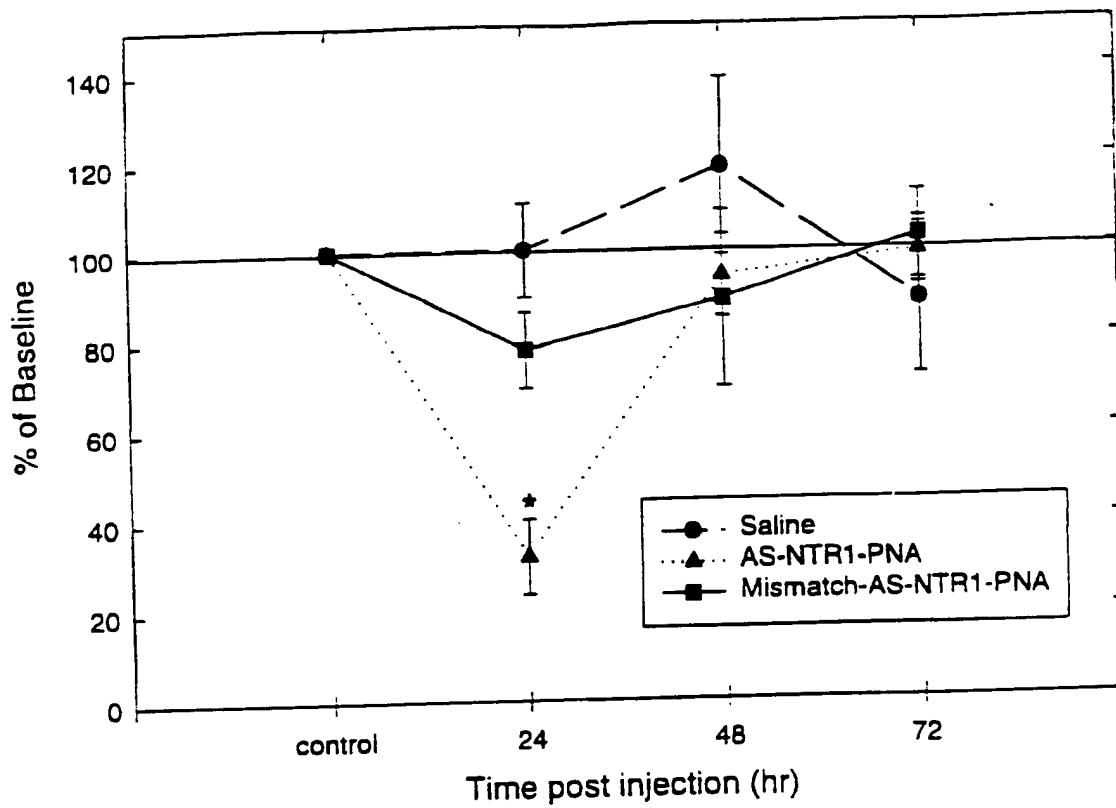
Figure 15

Figure 16

Applicant(s): Elliott Richelson et al.

USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 17**

Applicant(s): Elliott Richelson et al.

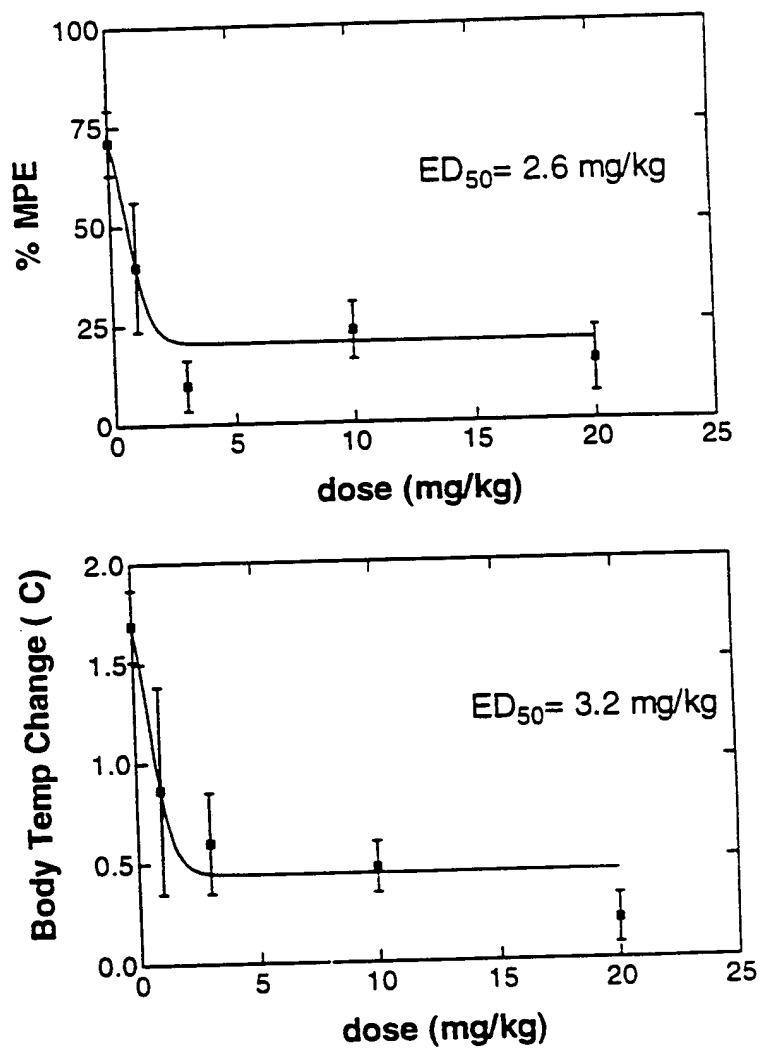
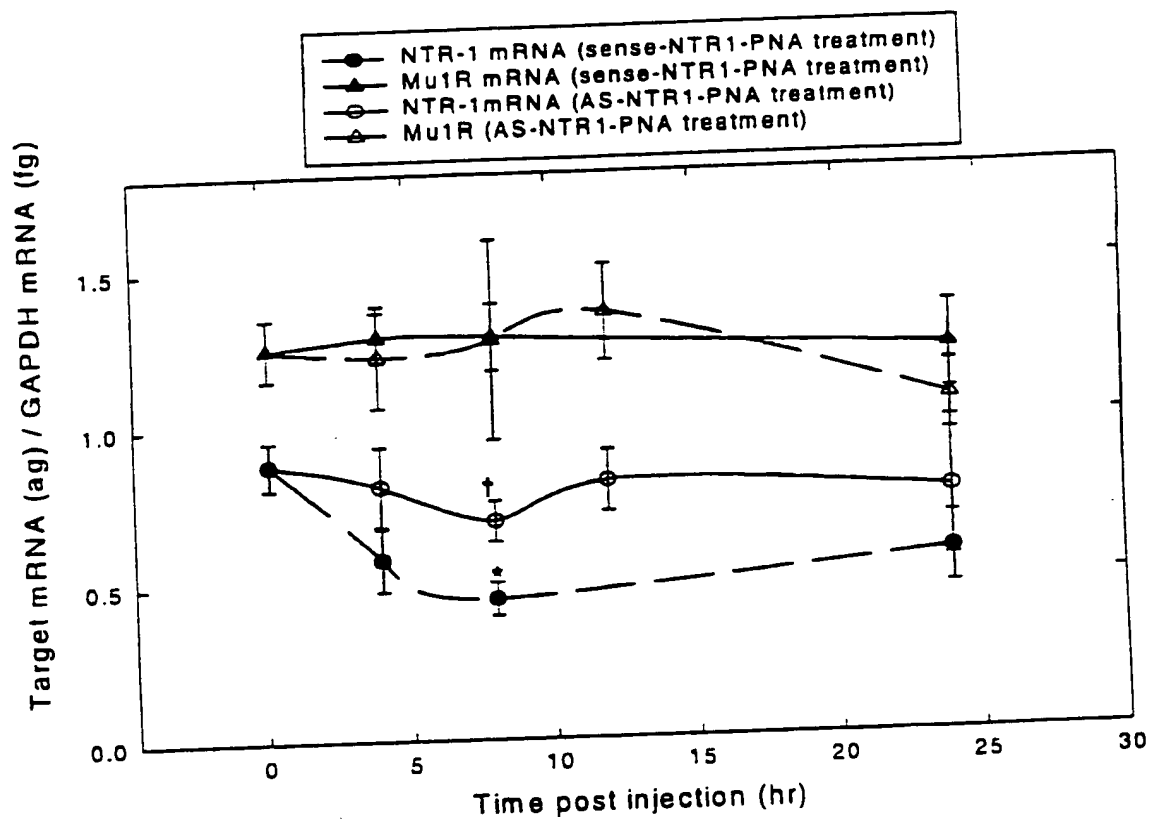
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 18**

Figure 19



Applicant(s): Elliott Richelson et al.

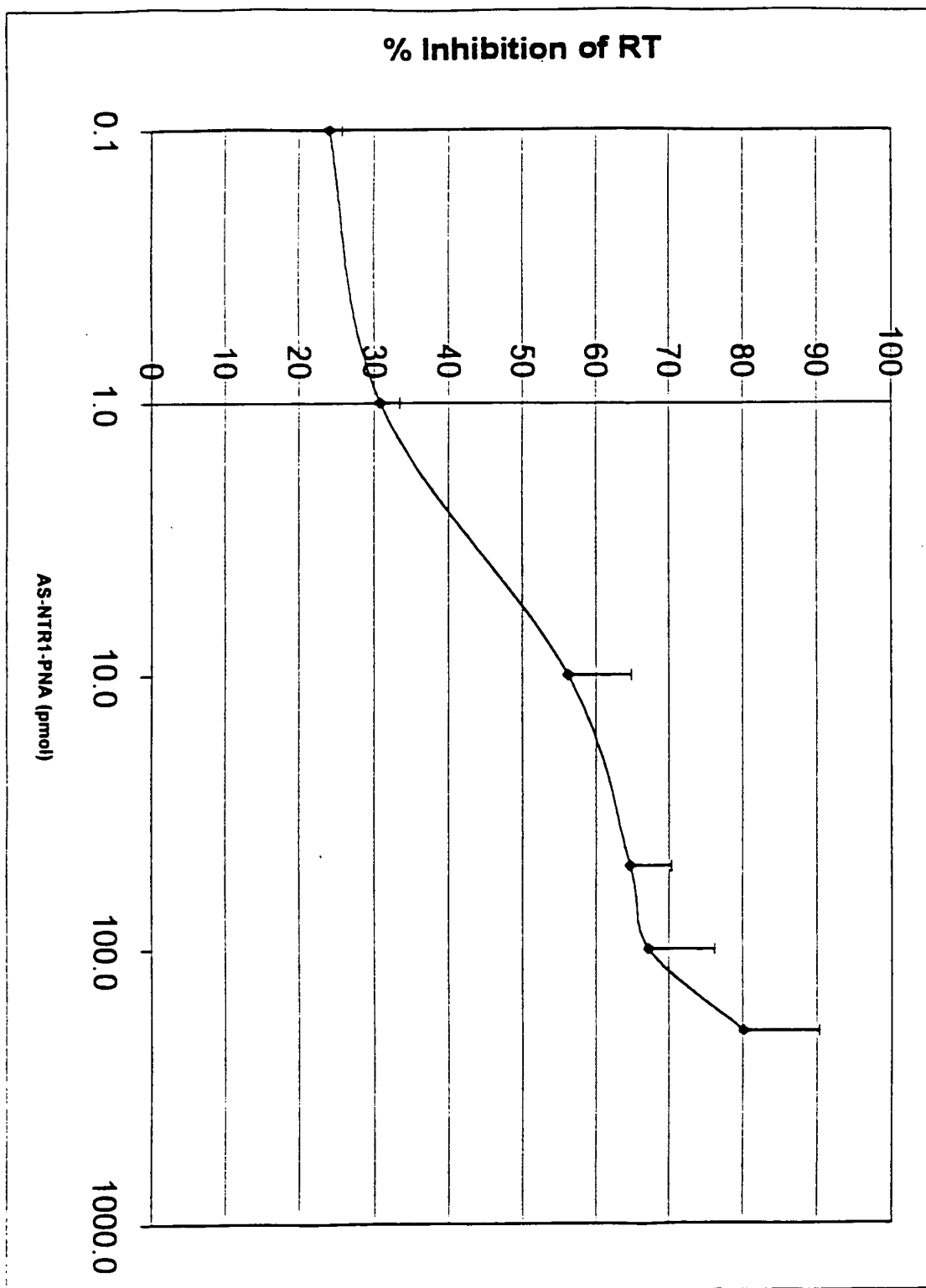
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 20**

Figure 21

Gel Shift Assay

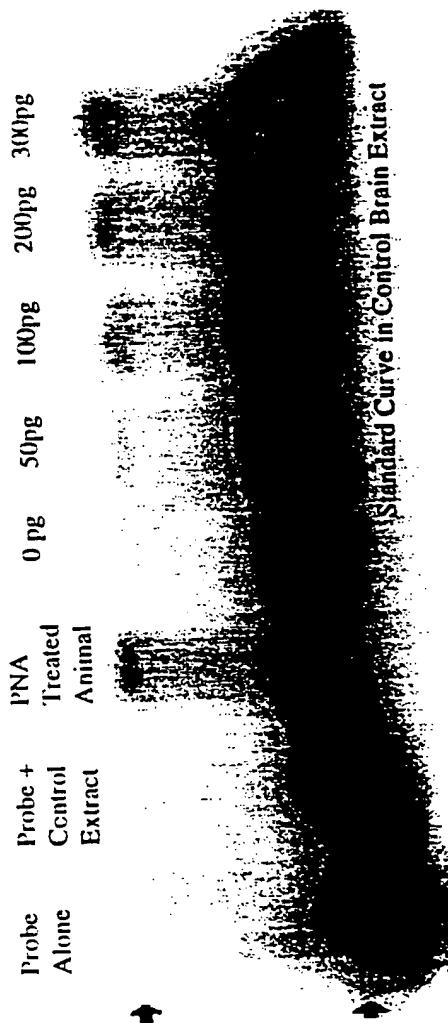


Figure 22

